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SCIENTISTS ALD INDUSTRY: MEN BRANCH OF POLAR INSTITUTE TO OPEN

SCIENTISTS COLLABORATE WITH INDUSTRY -- Pravda Ukrainy, No 81, 7 Apr 49

Liey .

Kiev scientists have responded to the call of Loningrad scientific workers and are collaborating with factories and plants for more efficient production. VEITONASE (All-Union Scientific Engineering and Technical Society of Machine Builders) has aided in setting up equipment for electrochemical processing of metals in "Bol'shevik" Plant ineni Artem, Scales Plant imeni Dzerzhinskiy, ana "Leninskaya Kuznitsa" Plant.

Recently a scientific engineering and technical mining society was created in Kiev. This society publishes a bulletin with helpful ideas on mining and has initiated socialist competition among scientific workers, engineers, and technicians to develop and introduce new techniques and increase the productivity of equipment.

A scientific engineering society of food industry workers has established a special bureau for assisting the industry. Among Unrainian, scientists belonging to the group are the following: A. V. Dumanskiy, active member, Academy of Sciences Ukrainian SSR; P. V. Golovin, corresponding member, Academy of Sciences Ukrainian SSR; Professors M. A. Kondak, G. M. Znamonskiy, I. I. Chernobyl'skiy, and A. K. Kartashev.

Thereor

Thankov scientists have responded to the call of Leningrad scientific workers and are collaborating with industry in the interest of efficiency. Workers of the engineering and economic institute have assisted the "Svet shakktera" Plant in setting up four continuous lines of machine tools for machining parts for mining apparatus. These lines are saving the State nearly 2 million rubles per year.

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Engineers and economists have given a number of lectures on production economics in the "Metallist" Plant. Scientists of the institute are also introducing more efficient methods, particularly in planning, into the ball-bearing plant.

A meeting of workers with scientific associates of the "Orgtyazhmash" (Organization of the Reavy Machine-Building Industry) Institute held in the foundry of the Turbogenerator Plant imeni Kirov resulted in an agreement to collaborate on creative work.

Dnepropetrovsk

There are 32 laboratories and studies in the Dnepropetrovsk Metallurgical Institute where scientific research work is carried on by 12 professors with the degree of doctor of science, 66 lecturers and candidates in science, and 106 assistants. These scientists have rendered considerable assistance to metallurgical enterprises in the oblast.

Scientific associates of the Chair of Pig Iron Metallurgy have assisted the workers of the Dnepropetrovsk Metallurgical Plant imeni Dzerzhinskiy in developing a new method to regulate the feeding of gas into blast furnaces. This method was highly praised in N. S. Khrushchev's speech to the 16th Congress of the IP(b) Ukraine.

A new method for analyzing coke has been developed in the Matallurgical Plant imeni Petrovskiy with the help of scientists of the Institute. This method accelerates the analysis of coke four times and is being adopted in a number of metallurgical plants of the scuth.

POLAR INSTITUTE BRANCE TO OPEN IN AYAN -- Tikhookeanekaya Zverda, No 60, 13 Mar 19

A reindeer-raising center has been operating in the settlement of Ayan, Thabarovsk Kray, for several years, assisting the kolkhozes of the region to develope reindeer-raising on the Okhitak coast. By Government decree, a division of the Institute of Folar Agriculture and Animal Eusbandry will be exceeded on the base of the reindeer-raising center in Ayan. The new scientific institution will be staffed with specialists and provided with all necessary equipment.

RARFEQUARES RECORDED IN ANDIESAN -- Stalinskoye Znamya, No 45, 6 Mar 49

A. Kon'kov, chief of the Andizhan Seismic Station, reports that on a March at 1620:35 local time a 4-point earthquake occurred in Andizhan. The epicenter of the earthquake was 350 kilometers Southwest of Andizhan in the vicinity of the Pyandsh River. The earthquake was of 4-point intensity in Tashbut and 6 points in Stalinabad. On 25 February there was an extremely intense earthquake in the eastern Tyan'-Shan Mouhtains, 1,400 kilometers from Andizhan. This quake was felt in Andizhan at 2210:17 local time at an intensity somewhat greator than 2 points.

EXPEDITION COLLECTS FAR EAST OCEAN SPECIMENS -- Tikhookeanskaya Zvenda, No 52, k Mar ko

A spientific research expedition, under the leadership of Professor Limiberg of Leningrad, has worked for several months in Far East waters near the share of Kamekkin, the Early Islands and Sakkalin. Scientists collected specimens of rare deep-water fish and varicolored algae. The collections from Kamekatka and the Early have been exhibited in the exposition of the Epological Massem of the Academy of Sciences USER. The exhibit includes many large sponges, colored algae, echinoderms, and shells.

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EIROIAY GAMALEYA DIES -- Pravda Ukrainy, No 76, 1 Apr 49

On 29 March 1949, the distinguished Academician, Nikolay Fedorovich Gemalaya, active member, Academy of Medical Sciences USSR, and professor at the Second Moscow Medical Institute imeni I. V. Stalin died at the age of 91.

Professor Gamaleya devoted his entire life to microbiology and epidemiclogy. During World War II, he developed a new method for treating tuberculosis and wrote a book on combating grippe. In all, he wrote nearly 400 scientific studies. In recognition of his services he was awarded two Orders of Lenin, the Order of the Red Benner of Labor, and the Medal for Labor Valor during World War II.

LEMINGRAD MATHEMATICIAN DIES -- Leningradskaya Pravda, No 70, 25 Mar 49

Redion Osiyevich Kuz'min, head of the Department of Higher Mathematics of the Lemingrad Polytechnical Institute imeni M. I. Kalinin, died 24 March 1940

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